ABSTRACT

5   The present invention relates to an arrangement (and a method)
     for   protection   of   end   user   personal   profile   data   in   a
     communication system comprising a number of end user stations
     and a number of service/information/content providers or holding
     means holding end user personal profile data. It comprises an
10   intermediate   proxy   server   supporting   a   first   communication
     protocol for end user station communication and comprising means
     for providing published certificates, a personal profile data
     protection server supporting a second communication protocol for
     communication with the intermediary proxy server and a third
15   communication   protocol   for   communication   with   a   service/
     information/content   provider,   and   an   application   programming
     interface   (API)   allowing   service/information/content   provider
     queries/interactions, and comprising storing means for storing of
     end user specific data and end user personal profile data. The
20   intermediary   proxy   server   comprises   means   for   verifying   the
     genuinity   of   a   certificate   requested   over   said   second
     communication protocol from the personal profile protection server
     against   a   published   certificate   and   the   service/information/
     content server can request, via the API, personal profile data and
25   personal   profile   data   is   delivered   according   to   end   user
     preferences   or   in   such   a   manner   that   there   is   no   association
     between the actual end user and the personal profile data of the
     end user.

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(Fig. 1)